

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 09/913,159B
Source: 1FW16
Date Processed by STIC: 1/21/05

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 01/21/2005

PATENT APPLICATION: US/09/913,159B

TIME: 15:44:48

Input Set : A:\seq listing.txt

Output Set: N:\CRF4\01212005\I913159B.raw

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 6 <120> TITLE OF INVENTION: Virus-Vaccine
 8 <130> FILE REFERENCE: P057760
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/09/913,159B
 C--> 11 <141> CURRENT FILING DATE: 2001-08-10
 13 <150> PRIOR APPLICATION NUMBER: 199 07 485.2
 14 <151> PRIOR FILING DATE: 1999-02-12
 16 <160> NUMBER OF SEQ ID NOS: 27
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191 <210> SEQ ID NO: 2

192 <211> LENGTH: 854

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196 <220> FEATURE:

197 <223> OTHER INFORMATION: Envelope Polyprotein

199 <400> SEQUENCE: 2

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:4; N Pos. 99

Seq#:27; Xaa Pos. 1,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23

Seq#:27; Xaa Pos. 24,25,26,27,28,29,30,31,32,33,34,35,36,37

VERIFICATION SUMMARY

DATE: 01/21/2005

PATENT APPLICATION: US/09/913,159B

TIME: 15:44:49

Input Set : A:\seq listing.txt

Output Set : N:\CRF4\01212005\I913159B.raw

L:10 M:270 C: Current Application Number differs, Replaced Application Number
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:399 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:60
L:1005 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1015 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1025 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1035 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1045 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1055 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1065 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1075 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1085 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1095 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1105 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1115 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1125 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1136 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1146 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1156 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1166 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1176 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1186 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1196 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1206 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1216 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1226 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1236 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1246 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1257 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1267 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1277 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1287 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1298 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1308 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1318 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1328 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1338 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1348 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1358 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:27
L:1368 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0
M:341 Repeated in SeqNo=27